# Office of Statewide Health Planning and Development

1600 9th Street Sacramento, CA 95814 Job Opportunity Bulletin: 02-021

Final Filing Date: August 6, 2002 or until filled.

## \*Corrected Copy

Position: Salary: Location:

District Structural Engineer \$5,583 - \$6,786 Facilities Development Division

1600 Ninth Street, Room 420 Sacramento, CA 95814

FREEZE EXEMPTION APPROVED

## **General Statement:**

The District Structural Engineer is assigned to a geographical district and performs difficult and complex field engineering work relating to the design and inspection of health care facilities. The incumbent of this position is assigned to the South Region which, is comprised of the following four counties San Bernardino, Riverside, San Diego, and Imperial.

#### **Duties:**

- Check for compliance of construction with statutes and regulations. Make inspections to detect structural deficiencies. Consult
  with and advise architects, engineers, contractors, inspectors, public officials, enforcement officers, and others with reference to
  structural engineering requirements and problems. Conduct investigations and hold conferences on enforcement problems and
  resolve differences or carry through the necessary enforcement measures.
- Perform structural review of construction documents as directed. Review bulletins and change orders pertaining to structural aspects of the project.
- Check soil and foundation conditions. Supervise load tests to determine load carrying capacity of foundations.
- Prepares reports and recommendations with regard to structural issues.
- Monitor and comment on the performance of the Inspector of Record.

#### **Desirable Qualifications:**

- · Knowledge and understanding of sound structural design and construction principles and techniques.
- Ability to handle sensitive issues with tact and diplomacy.
- Knowledge and understanding of Federal, State and Local requirements governing construction of health care facilities in the State of California.
- Ability to direct, review, and evaluate the work of others.
- Clean driving record (may be required to submit an official driving record history from the California Department of Motor Vehicles prior to appointment).

### Who May Apply:

Individuals who are currently at the District Structural Engineer level or have eligibility for appointment to this classification pending competition in a State Civil Service examination may apply. Appointments are subject to SROA and State surplus policies. Only the most qualified candidates will be interviewed. The qualifications are:

Possession of a valid certificate to use the title of "Structural Engineer" under the statutes regulating the practice of civil engineering in California. and Experience: Five years of structural engineering experience involving the performance of increasingly complex duties, including one or a combination of the following: 1. One year of experience equivalent in responsibility to that of a Senior Structural Engineer in charge of major structural design, which shall have included experience in construction work. or 2. One year of responsible experience equivalent in responsibility to that of a Senior Structural Engineer in checking of plans for schools, hospitals, or public District buildings which shall have included experience as a field supervisor of school, hospital, or public building construction work. and Education: Equivalent to graduation from college with major work in civil or architectural engineering. (Additional qualifying experience may be substituted for the required education on a year- for-year basis.)

Interested parties should submit a standard State application form #678 and a resume to:

OSHPD - Facilities Development Division Attention: Nikole Freeman (Job Opp. #02-021) 1600 Ninth Street, Room 420 Sacramento, CA 95814

For further information contact Ron Beehler at (916) 654-2008.